

**GOVERNMENT OF INDIA
HEALTH AND FAMILY WELFARE
LOK SABHA**

STARRED QUESTION NO:215
ANSWERED ON:05.03.2003
SPREAD OF DISEASES
ALE NARENDRA;RAM SINGH KASWAN

Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

- (a) whether diseases like Hepatitis-B, AIDS and TB have again started spreading rapidly in the country;
- (b) if so, the comparative figures of deaths due to the said diseases during each of the last three years, State-wise;
- (c) the number of persons affected by the aforesaid diseases during the above period;
- (d) the total funds allocated for the eradication of the above diseases;
- (e) the total funds spent by each State on each centrally sponsored health programme out of the total funds allocated during the above said period;
- (f) the total amount of assistance received from the foreign countries and World Health Organisation to tackle the AIDS and TB during the said period; and
- (g) the steps contemplated by the Government to check the further spread of these diseases?

Answer

MINISTER OF HEALTH AND FAMILY WELFARE AND PARLIAMENTARY AFFAIRS (SMT. SUSHMA SWARAJ)

(a)to(g): A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO LOK SABHA STARRED QUESTION NO. 215 FOR 5.3.2003

The details of cases/deaths due to Hepatitis B, HIV/AIDS and TB during the last three years are given at Annexure-I, IIA & IIB and III respectively.

The National T.B. Control Programme (NTCP) has been in operation in the country since 1952. To achieve a cure rate of 85% of new sputum positive cases and to detect at least 70% of such cases, revised National T.B. Control Programme (RNTCP), which is an application of the WHO recommended Directly Observed Treatment-Short Course (DOTS) Strategy, is implemented in the country in a phased manner. At present, 570 million population has been covered under RNTCP and it is envisaged to cover a population of 850 million by the year 2004 and the entire country by year 2005. Under the Programme, 100% requirement of anti-TB drugs and Binocular Microscopes are provided as commodity grant by the Centre to all the States/UTs. For undertaking various activities for implementation of RNTCP, cash assistance is released to States/District TB Societies. The Programme is rigorously monitored through quarterly performance reports. The details of funds allocated and utilized by the states under the National T.B. Control Programme are given at Annexure IV. The World Bank has provided Rs. 604 crores for the project period from May 1997 to September 2004, Danish International Development agency has provided Rs. 31.95 crores for the project period December, 1997 to June 2003 and the Department for International Development has provided Rs. 109.93 crores for the project period April, 1998 to October, 2005. World Health Organization is also providing an assistance of US \$ 100,00 for TB during the biennium 2002-2003.

In order to combat the problem of AIDS, Government has launched a comprehensive AIDS prevention and control programme, which is a 100% centrally sponsored scheme implemented in all States/UTs through States/UTs AIDS Control Societies. The main components of the Programme consist of: -

- Reducing the spread of HIV in groups at high risk by identification of target population and providing peer counseling, condom promotion, and treatment of sexually transmitted infections.
- Preventive intervention for the general population by Information, Education and Communication (IEC) and awareness campaign, provision of voluntary testing and counseling, safe blood transfusion services and prevention of occupational exposure.
- Providing financial assistance for opportunistic infections, home and community based care.
- Strengthening effectiveness and technical, managerial, financial sustainability at National, State, and Municipal levels.
- Promoting collaboration amongst public, private and voluntary sector.

The funds allocated and utilized by the states under National AIDS Control Programme are given in detail at Annexure-V. An amount of Rs. 959 crores is being provided by World Bank out of an outlay of Rs. 1425 crores for NACO project-phase II for the period 1999 to 2004. The rest is being provided by two bilateral agencies viz. US AID Assistance (Rs.166 crores) and DFID Assistance (Rs. 104 crores) and domestic component. World Health Organization is also providing an assistance of US\$ 200,000 for AIDS during the current biennium 2002-2003.

Hepatitis-B spreads due to unsafe sex, unsafe blood transfusion, unsafe injections etc. and from mother to child. Hepatitis-B is preventable by ensuring safe blood transfusion, safe sex, safe injection practices etc. Vaccine for Hepatitis-B is also available. Following measures have been taken to prevent Hepatitis-B:-

- O Guidelines have been issued for mandatory testing of blood in all blood banks.
- O Promotion of safe sex under National Aids Control Programme is advocated.
- O Health awareness campaigns under National Aids Control Programme are held.
- O Guidelines have been issued to State Health authorities for use of separate sterile syringes and needles for each injection.
- O A Pilot Project to immunize children against Hepatitis-B in selected cities/districts has been launched under National Immunization Programme.
- O Central Government hospital personnel at high risk are being immunized against Hepatitis-B. State Governments have also been advised to take similar steps.

A sum of Rs. 46.10 lakhs has been released to 15 cities for implementation of the Pilot Project on Hepatitis B.

Annexure-I

Reported Cases and Deaths due to Hepatitis-B.

Sl. No.	Name of the States/UTs	1999-2000		2000-01		2001-02	
		Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pradesh	36925	113	27595	114	24530	38
2	Arunachal Pradesh	..	..	..	..	..	NR
3	Assam	..	..	..	..	..	NR
4	Bihar	..	..	..	..	..	NR
5	Chattisgarh	..	..	..	..	..	NR
6	Goa	151	0	229	0	124	0
7	Gujarat	2676	9	3982	30	3462	19
8	Haryana	1733	14	1086	6	2731	10
9	Himachal Pradesh	1843	2	1464	1	1275	0
10	Jammu & Kashmir	6956	2	6171	0	4226	0
11	Jharkhand	..	..	..	..	..	NR
12	Karnataka	9150	69	24571	91	17689	140
13	Kerala	7197	4	5521	8	3997	4
14	Madhya Pradesh	3928	44	6620	11	3267	10
15	Maharashtra	29221	297	40962	244	39911	234
16	Manipur	690	3	728	7	1558	0
17	Meghalaya	374	5	301	1	500	8
18	Mizoram	598	6	943	2	1183	11
19	Nagaland	36	0	408	0	144	0
20	Orissa	10338	146	14011	107	7334	38
21	Punjab	2347	6	1796	1	4881	19
22	Rajasthan	2559	48	1601	39	2955	89
23	Sikkim	511	2	594	5	409	1
24	Tamil Nadu	2109	28	1740	4	1632	1
25	Tripura	122	0	113	8	1784	9
26	Uttaranchal	..	..	..	..	..	NR
27	Uttar Pradesh	2120	45	988	24	1885	14
28	West Bengal	5867	351	5831	157	6303	265
29	A & N Islands	247	3	252	8	536	2
30	Chandigarh	234	6	219	3	310	8
31	D & N Haveli	3	0	..	..	..	NR
32	Daman & Diu	37	0	41	0	6	0
33	Delhi	2929	97	4077	162	3159	84
34	Lakshadweep	319	1	258	0	71	1
35	Pondicherry #	578	21	932	5	654	9
Total	131798	1322	153034	1038	136516	1014	

`Break up is not available

NR : Not reported

Annexure-II A

DEATHS DUE TO HIV/AIDS DURING THE LAST THREE YEARS

S. No.	State/UT	1999	2000	2001
1	Andhra Pr	0	0	53
2	Arunachal Pr	0	0	0
3	Assam	0	1	0
4	Bihar	5	7	1
5	Goa	0	3	15
6	Gujarat	12	0	20
7	Haryana	0	5	0
8	Himachal Pr	6	0	0
9	J&K	0	0	0
10	Karnataka	20	19	27
11	Kerala	13	0	0
12	Madhya Pr	0	50	5
13	Maharashtra	80	77	176
14	Manipur	2	17	50
15	Meghalaya	1	0	0
16	Mizoram	0	7	0
17	Nagaland	12	25	28
18	Orissa	0	0	0
19	Punjab	0	0	0
20	Rajasthan	0	0	0
21	Sikkim	1	0	0
22	Tamil Nadu	0	119	249
23	Tripura	0	0	0
24	Uttar Pradesh	0	4	15
25	West Bengal	0	0	68
26	Delhi	0	24	27
27	Pondicherry	71	0	0
28	A & N Islands	0	7	2
29	Chandigarh	0	13	29
30	D&N Haveli	2	0	0
31	Daman & Diu	0	0	0
32	Lakshadweep	4	0	0
Total		229	378	765

Annexure-IIB

STATEMENT INDICATING REPORTED AIDS CASES DURING THE LAST THREE YEARS (1999-2001)

S.No	State/UT	1999	2000	2001
1	A&N Island	0	9	8
2	Andhra Pr	2	485	732
3	Arunachal Pr	0	0	0
4	Assam	11	62	30
5	Bihar	0	38	63
6	Chandigarh	124	114	189
7	Dadra & Nagar Haveli	0	0	0
8	Daman & Diu	0	0	0
9	Delhi	0	64	358
10	Goa	7	10	46
11	Gujarat	1	245	877
12	Haryana	0	47	141

13	Himachal Pradesh	16	15	51
14	Jammu & Kashmir	0	0	0
15	Karnataka	47	541	516
16	Kerala	0	56	105
17	Lakshadweep	0	0	0
18	Madhya Pradesh	116	294	139
19	Maharashtra	64	348	2728
20	Manipur	61	364	307
21	Meghalaya	0	0	0
22	Mizoram	7	3	5
23	Nagaland	19	51	131
24	Orissa	0	52	28
25	Pondicherry	0	0	0
26	Punjab	52	31	4
27	Rajasthan	27	106	136
28	Sikkim	0	0	2
29	Tamil Nadu	2730	4206	6484
30	Tripura	0	0	0
31	Uttar Pradesh	41	93	202
32	West Bengal	0	0	668
33	Ahmedabad MC	0	0	189
Total		3325	7234	14139

Source: NACO

ANNEXURE-III

Reported cases & deaths due to Tuberculosis during 1999, 2000 & 2001

S.No	State/UTs	1999		2000		2001	
		Cases	Deaths	Cases	Deaths	Cases	Deaths
1	Andhra Pr.	115088	957	209902	1359	181172	1299
2.	Arunachal Pr.					NR	
3.	Assam					NR	
4.	Bihar					NR	
5.	Chhatisgarh	NA	NA			NA	
6.	Goa	7588	53	8096	87	6498	67
7	Gujarat	36101	84	12587	83	16400	84
8.	Haryana	36235	267	47985	236	34900	226
9.	Himachal Pr.	12732	232	9791	211	8192	201
10.	J. & K.	3432	0	4055	0	4109	0
11	Jharkhand	NA	NA		NR		NR
12.	Karnataka	63495	907	71024	993	70738	906
13.	Kerala	35987	194	35254	156	26917	229
14.	Madhya Pr.	25631	41	32335	91	21415	80
15.	Maharashtra	84215	716	76642	807	72495	891
16.	Manipur	2399	28	910	21	568	18
17.	Meghalaya	2204	2	1687	58	2291	59

18.	Mizoram	1198	13	1097	8	1208	27
19.	Nagaland	886	0	312	3	322	0
20.	Orissa	39190	376	24626	323	17851	218
21.	Punjab	14912	71	8225	23	10520	167
22.	Rajasthan	54776	287	38605	306	54413	393
23.	Sikkim	2100	21	2141	47	1623	34
24.	Tamil Nadu	60569	358	57693	200	71568	160
25.	Tripura	0	0	0	0	130	4
26.	Uttar Pradesh	58518	250	61692	168	70816	91
27.	Uttaranchal	NA	NA	-	NR	NR	
28.	West Bengal	37546	960	72457	1088	104967	1295
29.	A. & N. Islands	879	22	966	24	1488	22
30.	Chandigarh	624	48	734	42	840	45
31.	D. & N. Haveili	79	1			NR	
32.	Daman & Diu	1328	11		3	180	1
33.	Delhi	19680	688	1424	1048	15065	657
34.	Lakshadweep	84	0	28106	0	26	0
35.	Pondicherry	18588	69	25712	124	27252	120

Total	736064	6656	834084	7509	823964	7294
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ANNEXURE-IV

Allocation and Expenditure for Five Years (Rupees in Lakhs)

Allocation and Expenditure during the last three years under National TB Control Programme.

(Rupees in Lakhs)

Sr. No.	Name of the State / UT	1999-2000		2000-2001		2001-2002	
		Allocation	Exp.	Allocation	Exp.	Allocation	Exp.
1	Andhra Pradesh	478.16	375.20	442.13	888.93	1200.00	1509.35
2	Arunachal Pradesh	2.52	18.41	94.10	83.13	119.42	87.87
3	Assam	113.04	211.01	294.32	162.29	212.38	191.32
4	Bihar	1044.68	647.22	1015.06	405.19	700.05	401.60
5	Goa	3.14	2.88	12.72	12.70	15.55	9.69
6	Gujarat	1192.41	419.34	867.72	704.86	810.07	457.64
7	Haryana	78.38	205.45	233.31	108.03	195.23	155.09
8	Himachal Pradesh	132.37	105.88	114.84	324.13	183.57	142.12
9	Jammu & Kashmir	36.94	63.26	79.64	111.47	73.42	76.26
10	Karnataka	694.67	349.61	661.83	478.92	632.73	519.29
11	Kerala	877.25	170.59	599.18	391.29	687.23	441.73
12	Madhya Pradesh	414.19	622.91	754.83	272.40	658.38	412.31
13	Maharashtra	844.72	1049.55	1257.08	1557.36	1683.61	1144.82
14	Manipur	31.36	29.53	29.66	154.24	100.47	86.19
15	Meghalaya	8.52	15.49	19.46	9.37	19.59	12.69
16	Mizoram	3.45	5.16	7.47	7.72	14.17	15.50
17	Nagaland	2.74	15.83	13.64	61.69	99.36	95.44
18	Orissa	322.28	330.27	449.33	923.79	600.00	528.04
19	Punjab	95.07	64.37	226.14	92.23	281.74	234.87
20	Rajasthan	393.62	808.40	973.83	952.45	1072.53	730.57
21	Sikkim	1.88	8.15	4.37	48.52	31.82	30.72
22	Tamilnadu	654.19	598.95	1117.60	856.46	999.81	666.27
23	Tripura	13.23	21.24	29.81	23.38	30.52	36.09
24	Uttar Pradesh	889.02	1342.46	1670.68	586.99	1402.20	1222.44
25	West Bengal	2063.34	869.16	1126.85	984.51	1109.92	644.29
26	Delhi	0.00	294.70	192.23	352.06	228.75	159.51
27	Pondicherry	2.75	3.12	15.38	3.24	11.67	3.89
28	Andman & Nicobar	1.24	1.17	2.54	0.96	1.53	0.58
29	Chandigarh	3.44	3.53	7.27	19.03	12.84	8.38
30	D & N	0.66	0.63	0.07	0.68	0.04	0.30

Haveli						
31	Daman & Diu	0.49	0.45	1.46	0.54	0.88
32	Lakshadweep	0.25	0.23	5.45	2.04	3.28
33	Jharkhand	0.00	0.00	0.00	17.40	55.13
34	Uttaranchal	0.00	0.00	0.00	9.67	15.56
35	Chattisgarh	0.00	0.00	0.00	18.36	36.54
Total		10400.00	8654.15	12320.00	10626.00	13300.0
HQ	100.00	99.89	180.00	249.00	300.00	70.27
Grant Total		10500.00	8754.04	12500.00	10875.00	13600.0
						10200.00

Source: TB Division

ANNEXURE-V

National AIDS Control Project - Phase II

Position of Utilisation of funds and its utilisation

Release Proacti ve	Ref. for	Claim	Total	Balance		
S.No. during State/UT as per 1999-2K	Total No 31.12.99	Period Proacti 31.3.00	Expdr. period	available claims		1.4.2000
1 Andhra Pr.	1219.67	738.90		265.03	265.03	1003.93
2 Arunachal Pr.	159.00	20.10	IV	0.00	82.97	82.97
3 Assam	322.00	134.98	IV	80.00	99.80	179.80
4 Bihar	55.00	70.95	IV	0.00	53.08	53.08
5 Goa	98.00	44.73	IV	4.40	19.99	24.39
6 Gujarat	721.00	256.57	IV	126.00	198.08	324.08
7 Haryana	270.00	33.91	IV	33.03	100.63	133.66
8 Himachal Pr.	318.00	89.95	IV		147.07	147.07
9 J&K	25.00	0.00			16.40	16.40
10 Karnataka	801.67	270.87	IV	172.35	111.81	284.16
11 Kerala	280.00	40.93	IV	0.00	260.72	260.72
12 Madhya Pr.	352.31	65.36	IV	30.22	359.85	390.07
13 Maharash	998.35	748.83			389.20	389.20
						1138.03
14 Manipur	352.38	371.78			190.11	190.11
15 Meghalay	70.14	19.38	IV	5.96	18.54	24.50
16 Mizoram	168.00	71.83	IV	0.00	98.72	98.72
17 Nagaland	380.00	276.53			178.70	178.70
18 Orissa	200.00	9.32			25.15	25.15
19 Punjab	312.39	156.04			16.33	16.33
20 Rajasthan	150.00	22.09			114.17	114.17
21 Sikkim	25.00	24.10	IV	4.55	15.72	20.27
22 Tamil Nadu	883.09	616.07	IV	387.28	413.36	800.64
23 Tripura	50.00	12.47	IV	0.00	24.12	24.12
24 Uttar Pr.	851.00	136.93			206.84	206.84
25 West Bengal	425.00	154.28	IV	43.70	423.82	467.52
26 Delhi	283.00	142.03	IV	13.85	227.51	241.36
27 Pondiche	25.00	35.78				0.00
28 A & N Is	50.00	13.13			39.14	39.14
29 Chandiga	115.00	49.58	IV		73.80	73.80
30 D&N	25.00	0.04			6.12	6.12
Haveli						6.16
31 Daman & Diu	95.00	15.55	IV		10.47	10.47
32 Lakshadw	25.00	1.04				0.00
33 MDACS,	670.00	436.28	IV	103.89	178.75	282.64
Mumbai						718.92
34 Ahm`bad MC	75.00	3.06			35.83	35.83
35 Chennai MC	125.00	3.21	IV	11.50	14.50	26.00
						29.21

36 Uttaranchal

37 Chhattisgarh								
38 Jharkhand								
Total	10975.00	5086.60	1016.73	4416.33	5433.06	10519.66	455.34	